

AMENDMENTS TO THE CLAIMS

Please cancel claim 4 without prejudice or disclaimer of the subject matter set forth therein.

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of claims:

1. (currently amended) A room temperature curable composition comprising

(A) 100 parts by weight of a saturated hydrocarbon polymer having a number average molecular weight in the range of 500 to 50,000 and bearing at least two hydrolyzable silyl groups at an end of the backbone and/or an end of a side chain per molecule,

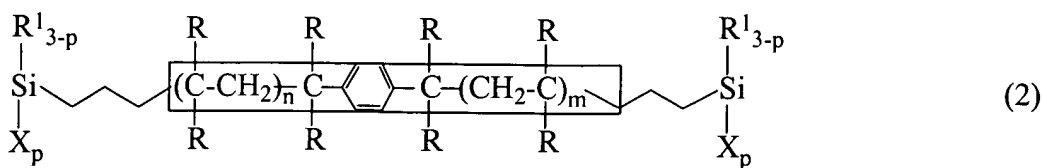
(B) an organic compound having at least one C=O group in a molecule, in such an amount as to give 0.001 to 1 mol of the C=O group per 100 parts by weight of polymer (A),

(C) an organic compound having at least one NH₂ group in a molecule, in such an amount as to give 0.001 to 1 mol of the NH₂ group per 100 parts by weight of polymer (A), components (B) and (C) being selected such that the C=O and NH₂ groups in the respective components are reactive with each other, and

(D) a paraffinic process oil

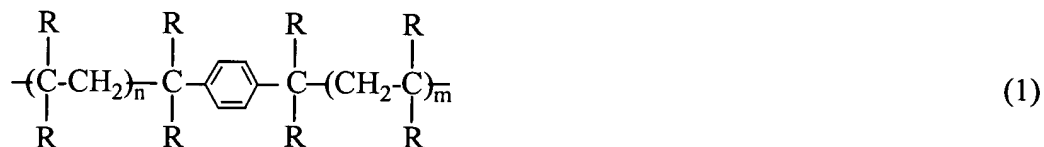
wherein polymer (A) is a structure of the general formula

(2)



wherein R and R¹, which may be the same or different, are substituted or unsubstituted monovalent hydrocarbon groups, X is a hydrolyzable group, p is an integer of 1 to 3, and m and n are positive integers.

2. (original) The composition of claim 1 wherein polymer (A) has in its backbone a structure of the following general formula (1):



wherein R is independently a substituted or unsubstituted monovalent hydrocarbon group, m and n are positive integers such that polymer (A) has a number average molecular weight in the range of 500 to 50,000.

3-4. (canceled).

5. (currently amended) The composition of ~~elaim-4~~claim 1, wherein X is selected from the group consisting of carboxyl, ketoxime, alkoxy, alkenoxy, amino, aminoxy, and amide groups.

6. (currently amended) The composition of ~~elaim-4~~claim 1, wherein R¹ is selected from the group consisting of methyl, ethyl, propyl, cycloalkyl, alkenyl, and aryl.

7. (previously presented) The composition of claim 1, wherein the organic compound having at least one C=O group (B) is selected from the group consisting of a ketone, ethyl acetate, butyl acetate, methyl propionate, ethyl acrylate, butyrolactone, dimethylformamide, diethylacetamide, butyrolactam, acetic acid, propionic acid, benzoic acid, silane coupling agents having at least one C=O group, and oligomers and polymers having at least one C=O group.

8. (previously presented) The composition of claim 7, wherein the organic compound having at least one C=O group (B) is a ketone selected from the group consisting of acetone, methyl ethyl ketone, and acetophenone.

9. (previously presented) The composition of claim 1, wherein the organic compound having at least one NH₂ group (C) is

selected from the group consisting of methylamine, ethylamine, butylamine, ethylenediamine, aniline, a silane coupling agent having NH_2 groups, oligomers having NH_2 groups, and polymers having NH_2 groups.

10. (previously presented) The composition of claim 9, wherein the organic compound having at least one NH_2 group (C) is γ -aminopropyltriethoxysilane.